

Rest Available Copy
FILED UNDER 35 U.S.C. 371

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPLICATION NUMBER	FILING DATE	CLASS 425	SUBCLASS	GROUP ART UNIT 1772	EXAMINER
-----------------------	-------------	--------------	----------	------------------------	----------

(FACE)

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

FILED WITH:

☐ DISK (CRF)

☐ CD-ROM

(Attached in pocket on right inside flap)

U.S. Appl. No.

10/580569

International Appl. No.

EP03/10775

Application filed by: ☒ 30 months

WIPO PUBLICATION INFORMATION:

Publication No.: WO2004/033584

Publication Language: ☐ English ☒ German ☐ Japanese ☐ Chinese ☐ Korean
☐ French ☐ Spanish ☐ Russian ☐ Other

Publication Date: 22 APR 04

Not Published: ☐ US only designated ☐ EP requestPublished: ☐ EP request

INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

☒ International Application (RECORD COPY)☐ PCT/IB/331☐ Article 19 Amendments☐ Request form PCT/RO/101☐ PCT/PEA/409 IPER: ☐ EP ☐ JP ☐ SE ☐ AU☐ PCT/ISA/210 - Search Report: ☐ EP ☐ JP ☐ SE ☐ AU☐ US ☐ FR ☐ CN ☐ ES ☐ RU ☐ _____☐ US ☐ FR ☐ CN ☐ ES ☐ RU ☐ AT ☒ KR☐ Annexes to 409☐ Search Report References☒ Priority Document (s) No. 1☐ Other: _____

RECEIPTS FROM THE APPLICANT (other than checked above):

☒ Basic National Fee (or authorization to charge)☒ Preliminary Amendment(s) Filed on:

1. _____ 2. _____ 3. _____

☒ Description ☒ Claims☒ Information Disclosure Statement(s) Filed on:

1. _____ 2. _____ 3. _____

☐ Drawing Figure(s) - (# of dwgs. 0)☐ Assignment Document (forwarded to Assignment Branch)☐ Translation of Article 19 Amendments☐ Assignee PG Publication Notice☐ entered ☐ not entered:☐ Substitute Specification Filed on:☐ not a page for page substitution
☐ replaced by Article 34 Amendment

1. _____ 2. _____

☐ Annexes to 409☐ Verified Small Status Statement☐ entered ☐ not entered:☐ Oath/Declaration (executed)☐ not a page for page substitution☒ Oath/Declaration not executed☐ other: _____☐ DNA Diskette ☐ Sequence Listing☐ Application Data Sheet☐ Other: _____☐ Power of Attorney/ Change of Address

NOTES:

☐ LA used as Specification ☐ Other: _____

35 U.S.C. 371 - Receipt of Request (PTO-1390)

07 APR 05

Date Acceptable Oath/Declaration Received

Date of Completion of requirements under 35 U.S.C. 371

Date of Completion of ALL requirements (no EP requested)

Date of Completion of DO/EO 903 - Notification of Acceptance

Date of Completion of DO/EO 905 - Notification of Missing Requirements

Date of Completion of DO/EO 909 - Notification of Abandonment

Date of Completion of DO/EO 916 - Notification of Defective Response

Date of Completion of DO/EO 922 - Notification of

Date of Completion of DO/EO 923 - Notification of